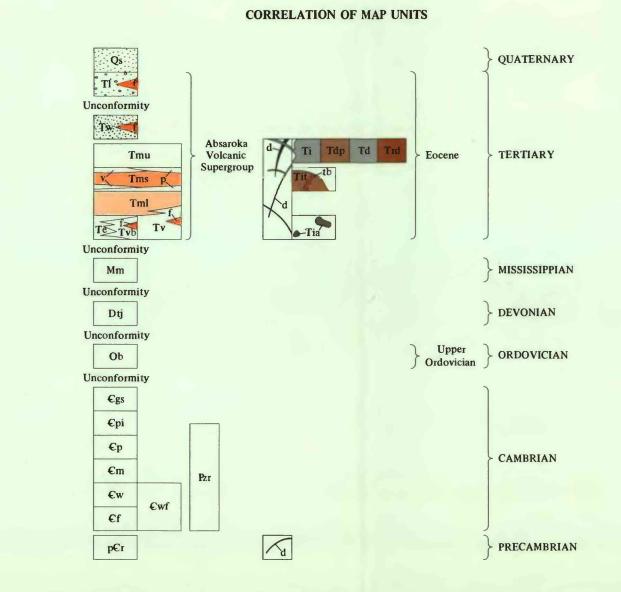
CONTOUR INTERVAL VARIES
DATUM IS MEAN SEA LEVEL

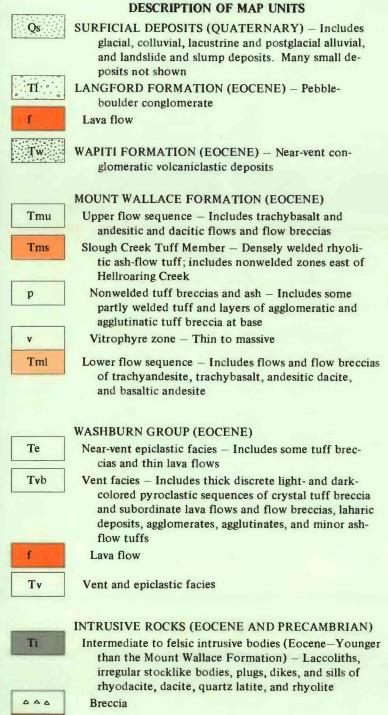
GEOLOGIC MAP OF THE ABSAROKA PRIMITIVE AREA AND VICINITY, PARK AND SWEET GRASS COUNTIES, MONTANA

1955; Mt. Wallace, 1940; Cutoff Mountain,

1942; Cooke City, 1956; Mt. Cowen, 1938-40

BULLETIN 1391-B





inset map only

Rhyodacitic porphyry at Horseshoe Mountain - On

Porphyritic dacite and rhyodacite at Horseshoe

Rhyolite and rhyodacitic porphyry at Horseshoe

Trachyrhyolite (Eocene-Probably same age as Slough Creek Tuff Member of Mount Wallace Formation) -

ntermediate and mafic dikes (Eocene and Precam-

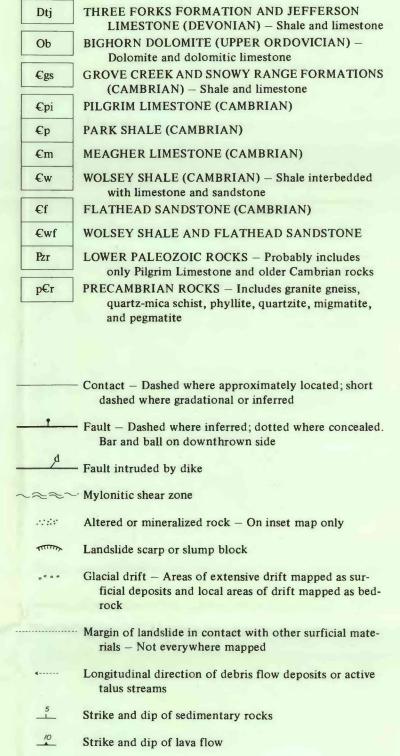
Intrusive "welded tuff" at Ash Mountain

Mountain - On inset map only

Mountain - On inset map only Tuff-breccia dike at Ash Mountain (Eocene)

Basaltic andesite plugs (Eocene)

brian) - Andesitic or basaltic rock



Approximate dip of layered rocks

Boundary of Absaroka Primitive Area

Boundary of Absaroka study area

x Prospect pit or pits

Shaft

Mm MADISON LIMESTONE (MISSISSIPPIAN)